

**MW & BC FUNDED RESEARCH PROJECTS (MSU)
1970-71**

TITLE: Improvement of spring and winter wheat varieties.

INSTITUTION: Montana State University

DEPARTMENT: Plant & Soil Sciences

RESEARCHERS: J. Allan Taylor

AMOUNT FUNDED: \$20,100.

OBJECTIVES:

Continue activity in 1) winterhardiness, 2) rust resistance, and 3) short straw.

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TITLE: Correlation of crop response to fertilizer additives with soil properties, soil test results, and climatic factors.

INSTITUTION: Montana State University

DEPARTMENT: Plant & Soil Sciences

RESEARCHERS: Jim Sims, Ray Choriki

AMOUNT FUNDED: \$23,000.

OBJECTIVES:

Increase the level of activity in: 1) improved laboratory tests for soil analysis for available P and K content; 2) development of feasible soil nitrate determination procedure; and 3) refinement of correlation between soil test and fertilizer response.